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# NOTICE OF ALLOWANCE AND FEE(S) DUE

70763

New York, NY 10004

7590

07/23/2009

Byrne Poh LLP 11 Broadway, Ste 865 EXAMINER

DIVECHA, KAMAL B

ART UNIT PAPER NUMBER

2451

DATE MAILED: 07/23/2009

	APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
_	10/007,129	12/03/2001	Alfred Eisenberg	286739.309-US1	2157	

TITLE OF INVENTION: INITIATION AND SUPPORT OF VIDEO CONFERENCING USING INSTANT MESSAGING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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If the SMALL ENTITY is shown as NO:

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Byrne Poh LLP				DIVECHA, KAMAL B			
11 Broadway, Ste 865				ART UNIT	PAPER NUMBER		
New York, NY 10004				2451			
				DATE MAILED: 07/23/2009			

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 556 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 556 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.  Applicant(s)  10/007,129  EISENBERG, ALFRED					
			   EISENBERG. ALFF	RED		
Notice of Allowability	Examiner		Art Unit			
	KAMAI	B. DIVECHA	2451			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE	(OR REM or other a <b>IGHTS</b> . T	AINS) CLOSED in this appropriate communication is application is subject	oplication. If not includ n will be mailed in due	led course. <b>THIS</b>		
2. ☑ The allowed claim(s) is/are <u>1-56</u> .						
3. Acknowledgment is made of a claim for foreign priority ur  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have  2. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been rec been rec cuments h	eived. eived in Application No ave been received in this nmunication to file a reply	a national stage applica			
noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	ı	5. ☐ Notice of Informal 6. ☐ Interview Summary Paper No./Mail Da 7. ☒ Examiner's Amence 8. ☒ Examiner's Statem 9. ☐ Other	y (PTO-413), ate Iment/Comment	owance		
/Hassan Phillips/ Primary Examiner, Art Unit 2451		Kamal Divecha Art Unit 2451				

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Philip R. Poh (registration no. 51,176) on July 14<sup>th</sup>, 2009.

In the claims:

Please amend claims 1 and 28 as follows:

1. (Currently Amended) A system, functionally associated with a plurality of client nodes, comprising:

a plurality of client nodes, wherein each of the plurality of client nodes comprises a memory and a processor; and

one or more processors that provide initiate a video conference from an instant message request, the one or more processors comprising:

an instant messaging server for supporting instant messages between the plurality of client nodes;

a second server for supporting video conferences between the plurality of client nodes; and

a video conference allocator for setting up and managing video conferences on the second server, wherein the video conference allocator is configured to:

receive [[a]] the instant message request, from one of the plurality of client nodes via the instant messaging server, for [[a]] the video conference, wherein the

instant message request is received over a first communication channel opened between the

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Art Unit: 2451

video conference allocator and the instant messaging server, and wherein the <u>instant message</u> request invites one or more of the plurality of client nodes;

in response to receiving the <u>instant message</u> request, determine conference information for the <u>one of the plurality of</u> client nodes and the one or more invited client nodes of the plurality of client nodes, wherein the determined conference information includes a communication mode associated with each of the one or more invited client nodes of the plurality of client nodes;

initiate the video conference by transmitting the determined conference information to the second server over a second communication channel between the video conference allocator and the second server; and

communicate to the one or more invited client nodes of the plurality of client nodes, via the first communication channel opened between the video conference allocator and the instant messaging server, an instant message to join the video conference[[,]];

wherein the communication mode is embedded in the instant message request such that the video conference is set up between the one of the plurality of client nodes and each of the invited client nodes of the plurality of client nodes using the communication mode is automatically configured to join the video conference using the instant message.

28. (Currently Amended) A communication method, comprising:

initiating a video conference between a plurality of client nodes using an instant message request, wherein the initiating further comprises:

providing an instant messaging server for supporting instant messages between the plurality of client nodes;

providing a second server for supporting video conferences between the plurality of client nodes; and

providing a video conference allocator for setting up and managing video

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conferences on the second server, wherein the video conference allocator:

receives [[a]] the instant message request, from one of the plurality of client nodes via the instant messaging server, for [[a]] the video conference, wherein the instant message request is received over a first communication channel opened between the video conference allocator and the instant messaging server, and wherein the instant message request invites one or more of the plurality of client nodes;

in response to receiving the request, determines conference information for the <u>one of the plurality of</u> client nodes and the one or more invited client nodes of the plurality of client nodes, wherein the determined conference information includes a communication mode associated with each of the one or more invited client nodes of the plurality of client nodes;

initiates the video conference by transmitting the determined conference information to the second server over a second communication channel between the video conference allocator and the second server; and

communicates to the one or more invited client nodes of the plurality of client nodes, via the first communication channel opened between the video conference allocator and the instant messaging server, an instant message to join the video conference[[,]];

wherein the communication mode is embedded in the instant
message request such that the video conference is set up between the one of the plurality of client
nodes and each of the invited client nodes of the plurality of client nodes using the

communication mode is automatically configured to join the video conference using the instant message.

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### **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

The primary reason for allowing the claims 1-56 is because the prior art made of record fails to teach and/or suggest:

"A system and a method comprising:

a plurality of client nodes, wherein each of the plurality of client nodes comprises a memory and a processor; and

one or more processors that initiate a video conference from an instant message request, the one or more processors comprising:

an instant messaging server for supporting instant messages between the plurality of client nodes;

a second server for supporting video conferences between the plurality of client nodes; and

a video conference allocator for setting up and managing video conferences on the second server, wherein the video conference allocator is configured to:

receive the instant message request, from one of the plurality of client nodes via the instant messaging server, for the video conference, wherein the instant message request is received over a first communication channel opened between the video conference allocator and the instant messaging server, and wherein the instant message request invites one or more of the plurality of client nodes;

in response to receiving the instant message request, determine conference information for the one of the plurality of client nodes and the one or more invited client nodes of the plurality of client nodes, wherein the determined conference information includes a communication mode associated with each of the one or more invited client nodes of

the plurality of client nodes;

initiate the video conference by transmitting the determined conference information to the second server over a second communication channel between the video conference allocator and the second server; and

communicate to the one or more invited client nodes of the plurality of client nodes, via the first communication channel opened between the video conference allocator and the instant messaging server, an instant message to join the video conference;

wherein the communication mode is embedded in the instant message request such that the video conference is set up between the one of the plurality of client nodes and each of the invited client nodes of the plurality of client nodes using the communication mode".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KAMAL B. DIVECHA whose telephone number is (571)272-5863. The examiner can normally be reached on IFP (M-F: 10-6.30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOHN FOLLANSBEE can be reached on 571-272-3964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kamal Divecha Art Unit 2451

/Hassan Phillips/

Primary Examiner, Art Unit 2451